## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Gallagher et al.

Examiner: Not Yet Assigned

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: Herewith

Docket No.: JHV-28.01

For: Target for Therapy of Cognitive Impairment

## CERTIFICATE OF EXPRESS MAILING

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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **PRELIMINARY AMENDMENT**

Dear Madam:

Applicants submit this preliminary amendment to the patent application filed concurrently herewith. After granting a filing date and prior to fee calculation, kindly amend the claims as follows:

- 1. (original) A method of identifying a gene associated with a desired behavior in a mammal, comprising the steps of:
  - (a) Providing a test population of mammals having the desired behavior;
  - (b) Providing a control population of mammals lacking the desired behavior;
  - (c) Isolating and pooling expressed RNA from neural tissue of the test population;